

**AMENDMENTS TO THE SPECIFICATION**

Please amend the title of the application at page 1, as follows:

~~DIRECT DETERMINATION OF CARBOHYDRATES, AMINO ACIDS AND  
ANTIBIOTICS BY MICROCHIP ELECTROPHORESIS WITH PULSED  
AMPEROMETRIC DETECTION~~

Non-fluidic Micro-Detection Device and Uses Thereof

Please amend paragraph 0001 at page 1 as follows:

~~This application makes reference to U.S. Provisional Patent Application No. 60/496,673, entitled "Direct Determination of Carbohydrates, Amino Acids and Antibiotics by Microchip Electrophoresis with Pulsed Amperometric Detection," filed August 21, 2003, the entire contents and disclosure of which is hereby incorporated by reference.~~

This application is a national stage application and claims the priority of PCT/US2004/021740, filed on July 8, 2004, which claims the priority of United States Provisional Application No. 60/496,673, filed on August 21, 2003. The entire disclosure and contents of the above patents and applications are hereby incorporated by reference.